Electronic Acknowledgement Receipt				
EFS ID:	5208641			
Application Number:	10559981			
International Application Number:				
Confirmation Number:	6588			
Title of Invention:	Gesn alloys and ordered phases with direct tunable bandgaps grown directly on silicon			
First Named Inventor/Applicant Name:	John Kouvetakis			
Customer Number:	20306			
Filer:	David S. Harper			
Filer Authorized By:				
Attorney Docket Number:	05-720-US2			
Receipt Date:	27-APR-2009			
Filing Date:	05-SEP-2006			
Time Stamp:	12:27:51			
Application Type:	U.S. National Stage under 35 USC 371			

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1	Miscellaneous Incoming Letter	05_720_US2_Consent_of_Assi gnee.pdf	823031 4c0d2d73847274e8975c76cbede87cceb7e 91226	no	1			
Warnings:				I				
Information:								
2	Oath or Declaration filed	05_720_US2_DEC_POA_Execut ed.pdf	423634 c81d3ee89b209310f1c62fe7cb8f1f71a0481 17d	no	4			
Warnings:								
Information:								
3	Miscellaneous Incoming Letter	05_720_US2_Statement_of_th e_Request_to_Correct_Invento rship_HU_only.pdf	84021 315759f836fe57c625035d0b4d2e00569a3 4433f	no	1			
Warnings:		]	445ZI					
Information:								
4		05_720_US2_Statement_of_th e_Request_to_Correct_Invento rship_Tsong_only.pdf	122218	. no	1			
·			3f2fe9fa72aca241b7822064eeb798644f6e 3c7f					
Warnings:								
Information:								
5	Extension of Time	05_720_US2_ThreeMonthExte nsionOfTime.pdf	125564	no	1			
			0d357215596ef1314717a697163aa18fe051 c9c6					
Warnings:								
Information:		•						
6	05_720_US2_OfficeActionResp	34753	yes	5				
		onse.pdf	5e2c42890f7e157ed5d2fafd3e2eaad310bc 6004					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1				
	Claims		2	4				
	Applicant Arguments/Remarks Made in an Amendment		5	5				
Warnings:								

Information:					
7 Miscellaneous Incoming Letter	05_720_US2_Request_for_Corr ection_of_Inventorship.pdf	104526	no	2	
		a62bcc5bffdd9b654caaaca730e8cae04afc1 74e			
Warnings:					
Information:					
8 Fee Worksheet (PTO-875)	fee-info.pdf	29931	no	2	
		ef7b8947adeae6a19441496bf86ebc2f3699 0907			
Warnings:					
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		Total Files Size (in bytes):	1747678		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

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